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<120> Assay for Determining the Activity of Fatty Acid Amide Hydrolase

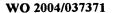
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Pro Gly Gln Gly Leu Leu Tyr.Gly Val Pro Val Ser Leu Lys Glu Cys 130 135 140



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Ile Ala Ala Gly Gly Ser Pro Leu Gly Leu Gly Thr Asp Ile Gly Gly 225 230 235 240

Ser Ile Arg Phe Pro Ser Ala Phe Cys Gly Ile Cys Gly Ile Lys Pro 245 250 255

Thr Gly Asn Arg Ile Ser Lys Ser Gly Leu Lys Gly Ser Val Tyr Gly 260 265 270

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Pro His Ala Leu Glu Ala Leu Ser Thr Gly Gly Leu Phe Ser Asp Gly 370 380

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Cys Val Thr Ser Tyr Leu Thr Asp Cys Glu Thr Gln Leu Ser Gln Ala Page 5 115 .

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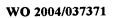


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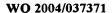


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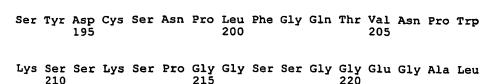
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Gln Gly Ala Val Pro Phe Val His Thr Asn Val Pro Gln Ser Met Phe 180 185 190





Ile Gly Ser Gly Gly Ser Pro Leu Gly Leu Gly Thr Asp Ile Gly Gly

Ser Ile Arg Phe Pro Ser Ser Phe Cys Gly Ile Cys Gly Leu Lys Pro . 245 250 255

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Pro His Ala Leu Glu Thr Leu Ser Thr Gly Gly Leu Phe Ser Asp Gly 370 375 380

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His Glu Ile Glu Val Tyr Arg Lys Thr Val Ile Ala Gln Trp Arg Ala 450 460

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Thr Ala Glu Asp Glu Ala Gln Met Glu His Tyr Arg Gly Tyr Phe Gly 515 520 525

Asp Ile Trp Asp Lys Met Leu Gln Lys Gly Met Lys Lys Ser Val Gly 530 540

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Gln Ser Ser